

## THE ASSISTANT SECRETARY OF THE NAVY

(Research, Development and Acquisition)
WASHINGTON DC 20350-1000

APR 2 7 2006

# MEMORANDUM FOR DISTRIBUTION

SUBJECT: Revised Policy for DoN Systems Engineering Plan (SEP) Review and Approval

ASN (RD&A) memorandum, Policy for DoN Systems Engineering Plan (SEP) Review and Approval of 6 June 2005, provided guidance to be implemented by Navy and Marine Corps Program Managers (PMs), Program Executive Officers (PEOs), Systems Commands (SYCOMs), and Direct Reporting Program Managers (DRPMs) for the development, review, and approval of program SEPs. That document is hereby cancelled and superceded by this memorandum.

I hereby delegate SEP approval authority to ASN (RD&A) Chief Engineer (CHENG) of ACAT(s) 1C, 1AC, and II and Special Interest programs. Additionally, I delegate SEP Component approval authority to ASN (RD&A) CHENG of ACAT 1D and 1AM programs for submission to USD(AT&L) and ASD(NII)/DoD CIO.

Programs will develop a SEP for review and approval for each milestone review to recognize that Systems Engineering practices are integral in the execution of our acquisition programs. Although there is no prescribed format for SEPs within the Defense Acquisition Guidebook, the OSD SEP Preparation Guide provides a recommended content. Navy and Marine Corps programs will use the instructions and forms in the following attachments to facilitate review and coordination.

My expectation continues to be that the Program Office lead or Chief Systems Engineer will have the primary role in developing the SEP. SYSCOM Technical Authorities and PEO Programmatic Authorities must also continue to ensure quality, completeness, and acceptable level of risk.

Delores M. Etter

Jelores M. Etter

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Review and Approval

Distribution:

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Copy to:

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ASN (RD&A) CHENG

## SEP Approval Matrix

Acquisition Category	Submitted by	Concurrence	Designated SEP Approval Authority	Designated Component Approval	Program MDA
ACAT 1D	Program Manager/Lead System Engineer	PEO or DRPM/Chief System Engineer		ASN RDA CHENG	USD (AT&L)
ACAT IAM	Program Manager/Lead System Engineer	PEO or DRPM/Chief System Engineer		ASN RDA CHENG	ASD(NII)/DoD CIO
ACAT IC	Program Manager/Lead System Engineer	PEO or DRPM/Chief System Engineer	ASN RDA CHENG		SECNAV or ASN(RD&A)
ACAT IAC	Program Manager/Lead System Engineer	PEO or DRPM/Chief System Engineer	ASN RDA CHENG		ASN(RD&A)
ACAT II	Program Manager/Lead System Engineer	PEO or DRPM/Chief System Engineer	ASN RDA CHENG		ASN(RD&A)
ACAT III	Program Manager/Lead System Engineer		MDA		PEO or DRPM or SYSCOM
ACAT IVT	Program Manager/Lead System Engineer		MDA		PEO or DRPM or SYSCOM
ACAT IVM	Program Manager/Lead System Engineer		MDA		PEO or DRPM or SYSCOM
Special Interest	Program Manager/Lead System Engineer	PEO or DRPM/Chief System Engineer	ASN RDA CHENG		ASN(RD&A)

## PROGRAM NAME

# SYSTEMS ENGINEERING PLAN (SEP)

**VERSION** 

MILESTONE SUPPORTING

**DATE** 

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OSD APPROVAL

Milestone Decision Authority or Designated SEP Approval Authority DATE

SEP Title Page ACAT ID / IAM Attachment (2)

## **VERSION**

## MILESTONE SUPPORTING

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Lead or Chief Systems Engineer DATE PROGRAM NAME	Program Manager PROGRAM NAME	DATE		
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SEP Title and Coordination Page ACAT Special Interest

Attachment (2)